

F16. 1

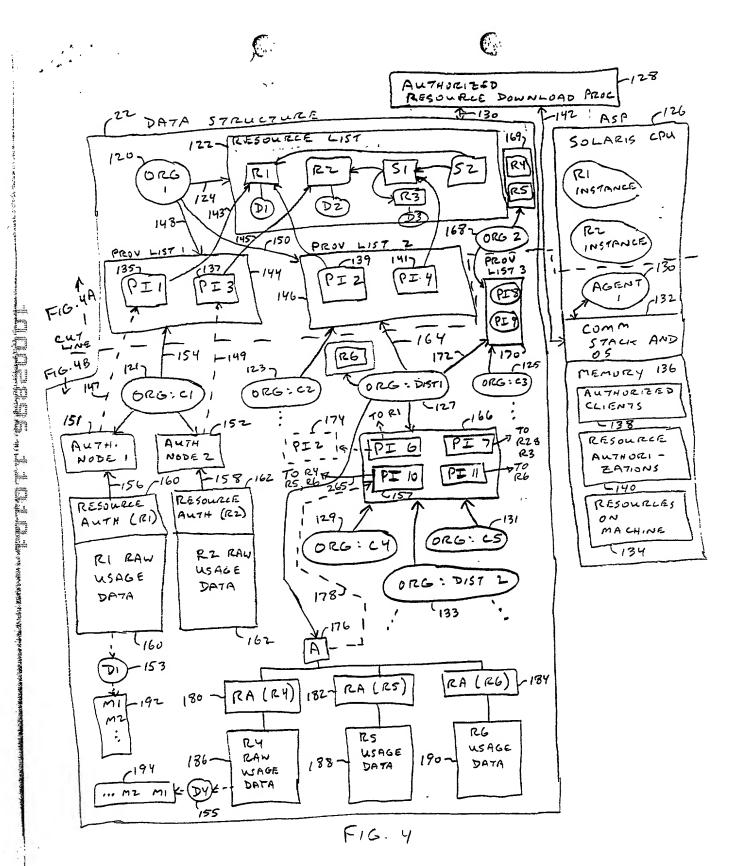
0

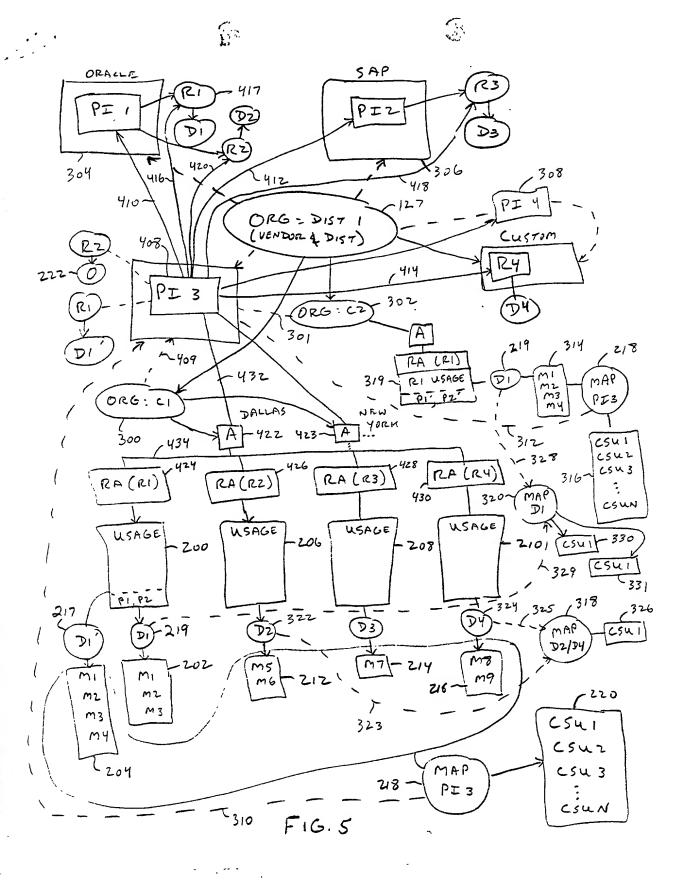
CLIENT PROG - INST "RI" -100 106 · START - TIME DOL - OPEN DOC _ CLOSED : 10 PAGES STOP _ TIME START - TIME DOC_ DPEN K104 . DOC _ CLOSED: 30 PAGES (DISTILLATION DWGS MADE = 3 · STOP_TIME 1 # PAGES 108 #DwGs CPU TIME CLIENT PROG - INST "RZ" DISTILLATION 110-116 STOCK QUERIES QUOTES SERVICED TRANSMITTED

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OVERALL PROCESS TO DISTILL RAW USAGE DATA TO METRIC DATA BY A PROGRAMMABLE MAPPING

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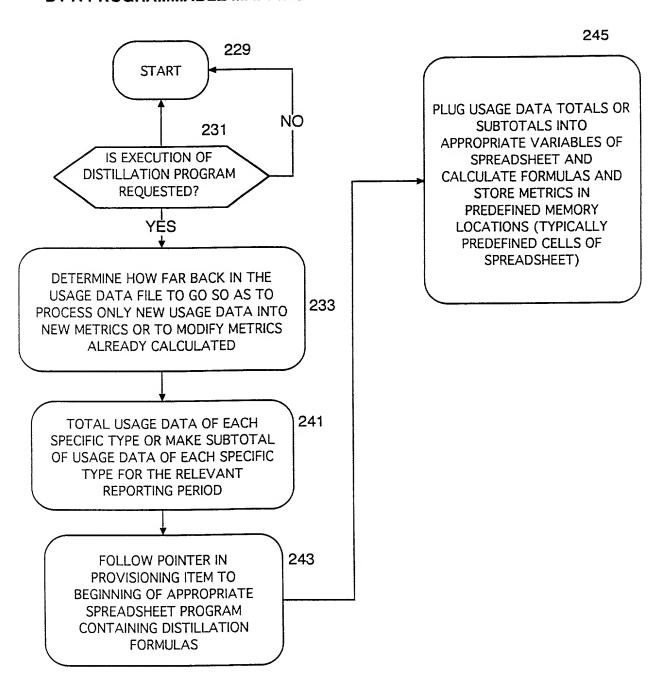


FIG. 6A

OVERALL PROCESS TO DISTILL RAW USAGE DATA TO METRIC DATA BY A PROGRAMMABLE MAPPING USING A PROGRAMMABLE DISTILLATION PGM

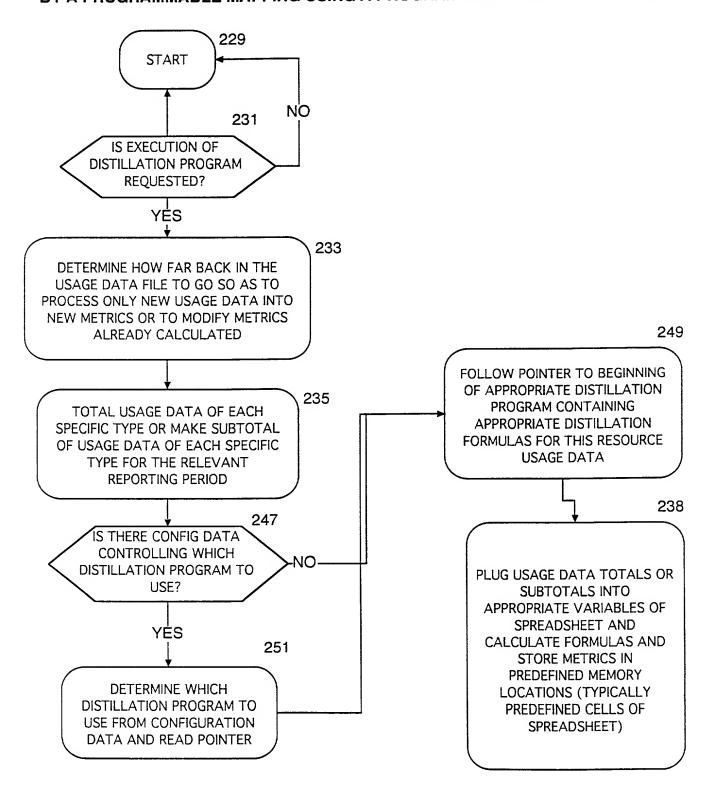
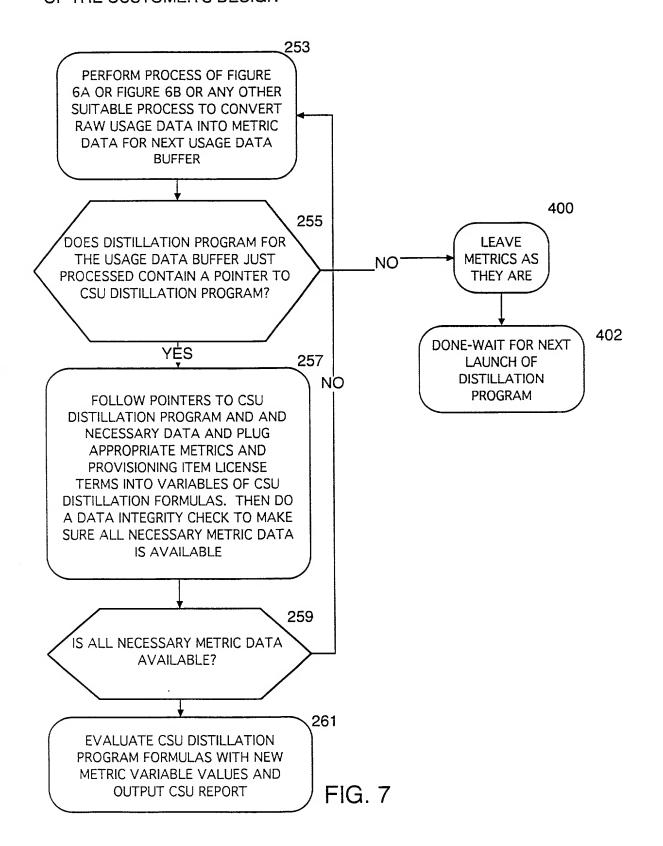


FIG. 6B

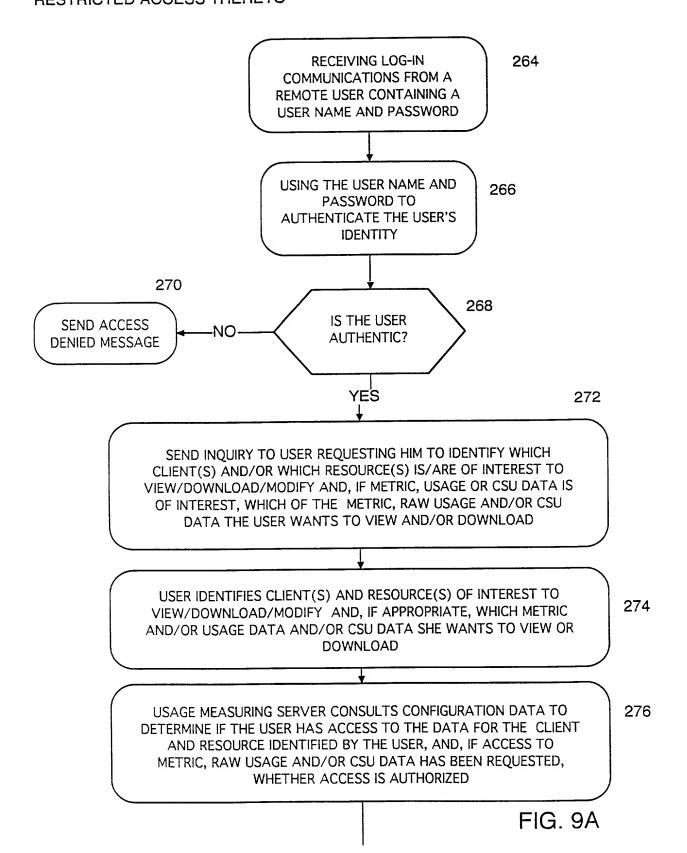
PROCESS TO PROGRAMMABLY DISTILL RAW USAGE DATA TO METRICS AND PROGRAMMABLY DISTILL THE METRICS INTO CENTRAL SERVICE UNITS OF THE CUSTOMER'S DESIGN

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PROCESS TO BUILD USAGE MEASURING SERVER DATA STRUCTURE AND ALLOW RESTRICTED ACCESS THERETO



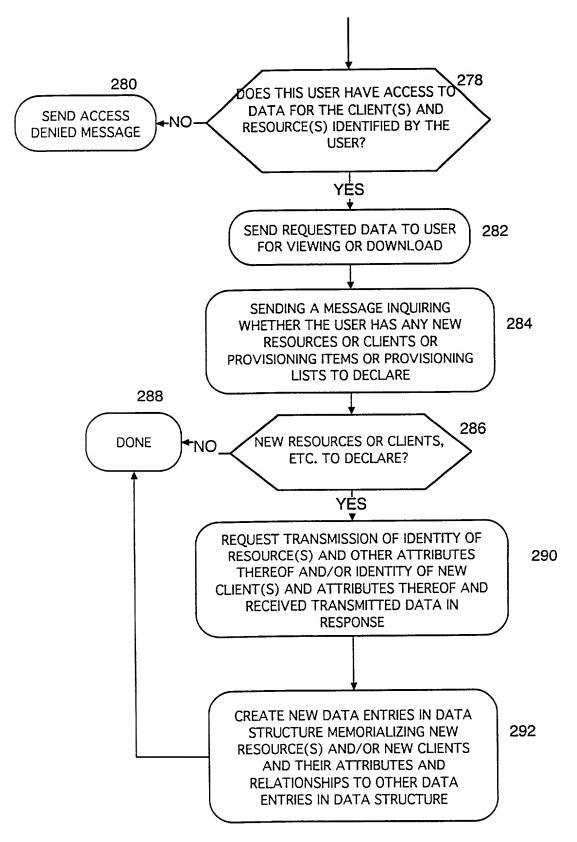
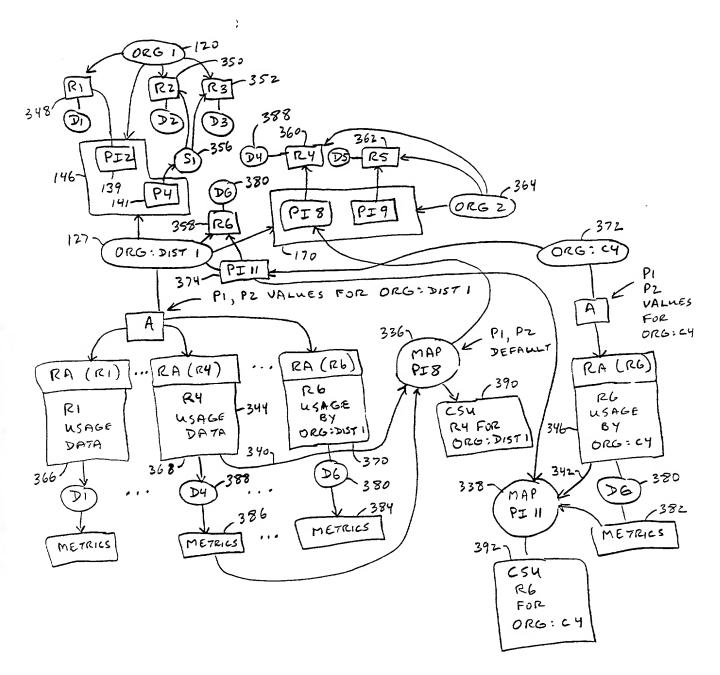


FIG. 9B

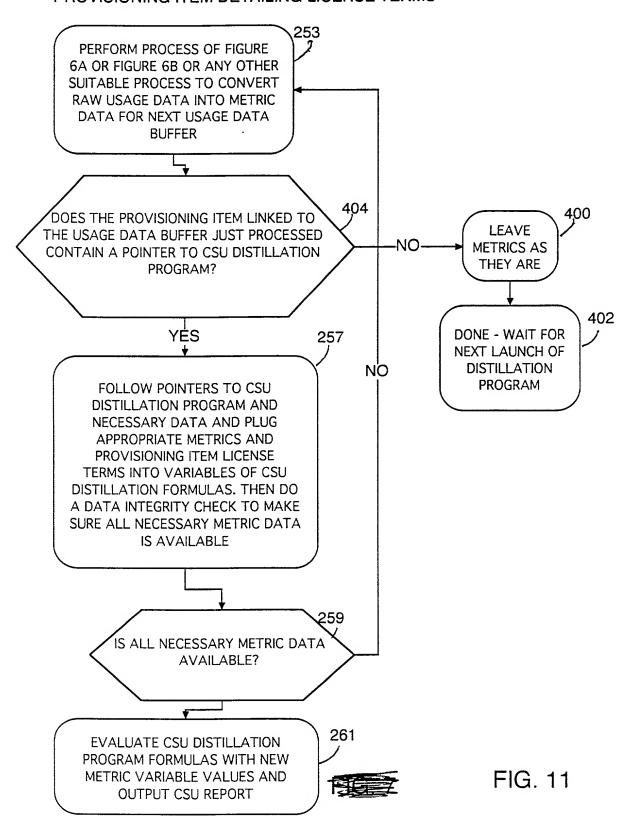


F16.10

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ALTERNATIVE PROCESS TO PROGRAMMABLY DISTILL RAW USAGE DATA TO METRICS AND PROGRAMMABLY DISTILL THE METRICS INTO CENTRAL SERVICE UNITS USING A CSU DISTILLATION PROGRAM LINKED TO PROVISIONING ITEM DETAILING LICENSE TERMS

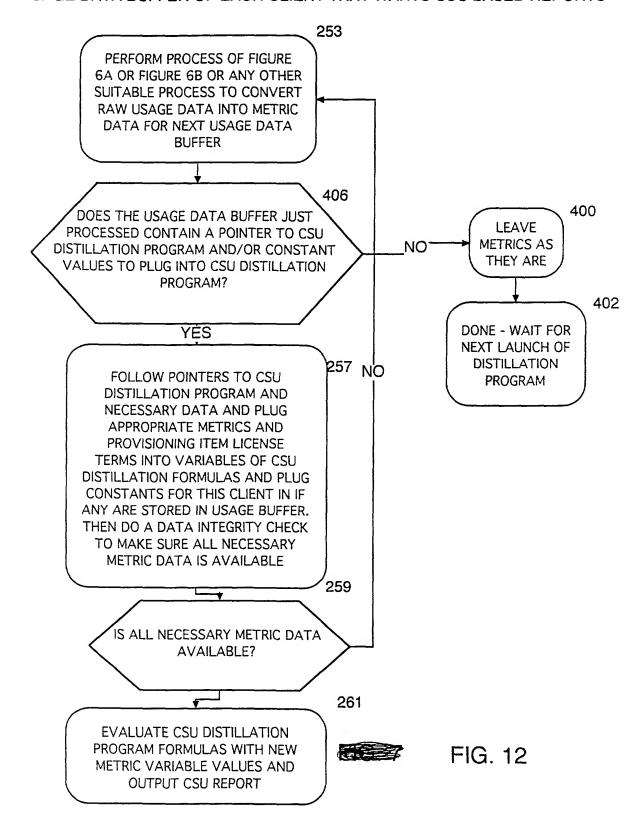
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ALTERNATIVE PROCESS TO PROGRAMMABLY DISTILL RAW USAGE DATA TO METRICS AND PROGRAMMABLY DISTILL THE METRICS INTO CENTRAL SERVICE UNITS USING A CSU DISTILLATION PROGRAM LINKED TO THE USAGE DATA BUFFER OF EACH CLIENT THAT WANTS CSU BASED REPORTS

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PROCESS TO CREATE DATA STRUCTURE TO SUPPORT SUITE LICENSING AND TO USE THE DATA STRUCTURE TO IMPLEMENT SUITE LICENSING

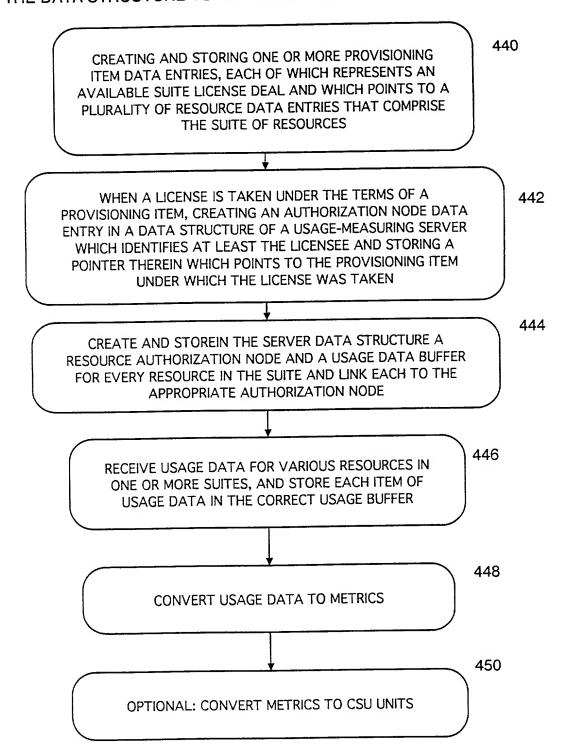


FIG. 13

ONE STOP SHOPPING PROCESS TO DETERMINE ALL AVAILABLE LICENSE DEALS ON A PARTICULAR RESOURCE

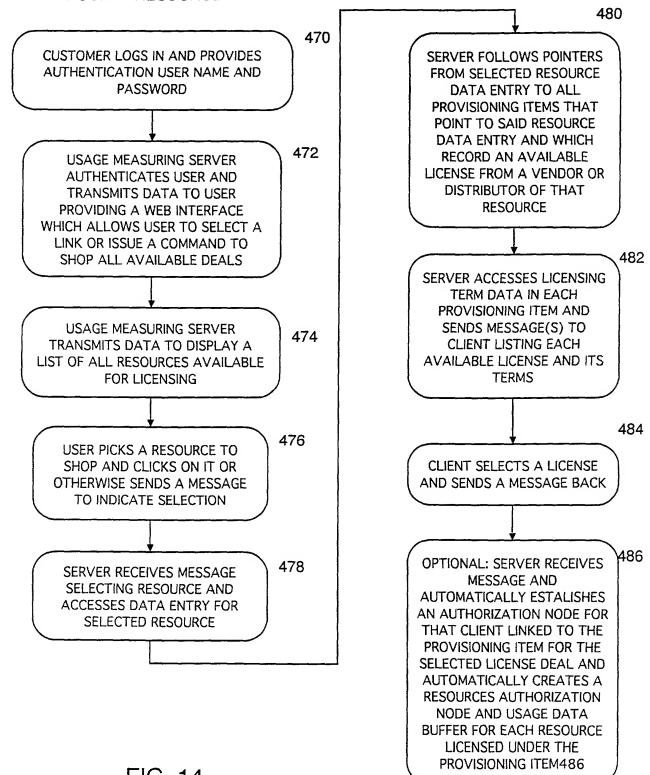
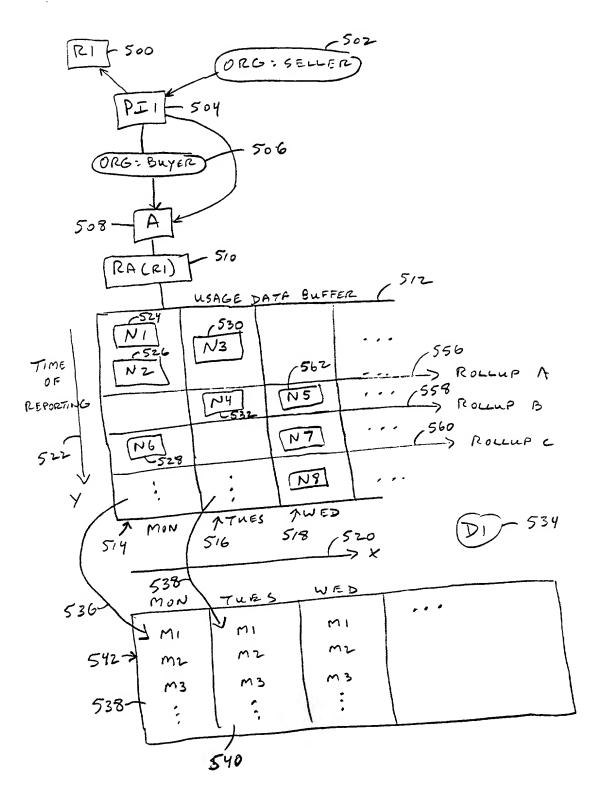


FIG. 14



F16. 15

فالخف المعتقولية بالتيويين

PROCESS TO COLLECT USAGE DATA, PARTITION IT INTO TIME SEGMENTS AND GENERATE METRICS THEREFROM

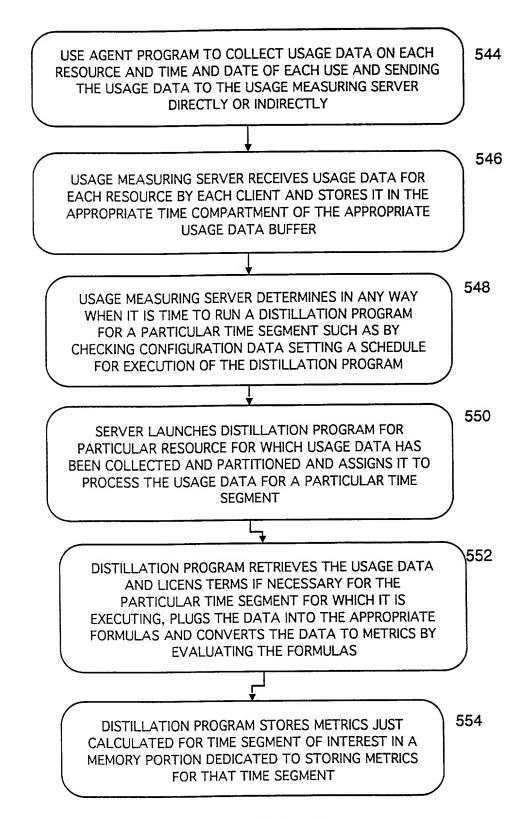


FIG. 16

	MON	ROLLU TUES	PA I WED	P 39
MI=	10	1	0	, .,
MZ= Docs	500	50	0	
M3= # P65	759	١٢	0	. , .
# 10	,	,	*	

FIG-17

	LOLLUP TUES	
0	3	2
	70	40
	139	96
	1	

F16.18

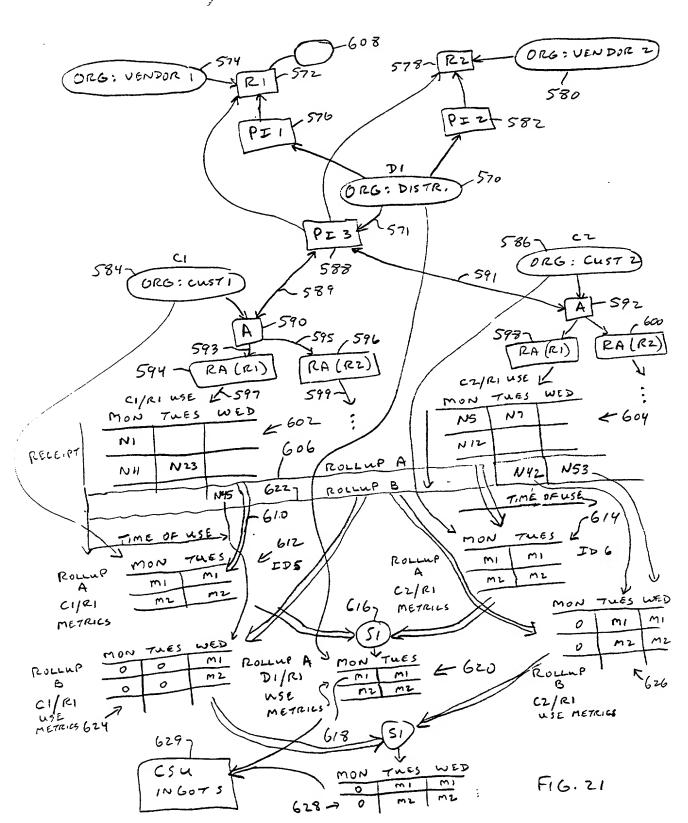
PREFERRED ROLLUP B ID 50

Mon	TUES	WED	
10	4	ک	
500	120	40	
759	210	96	

FIG. 19

ALTE ROL MON	ID 40 WED	
0	4	2
0	120	40
0	210	96

F16.20

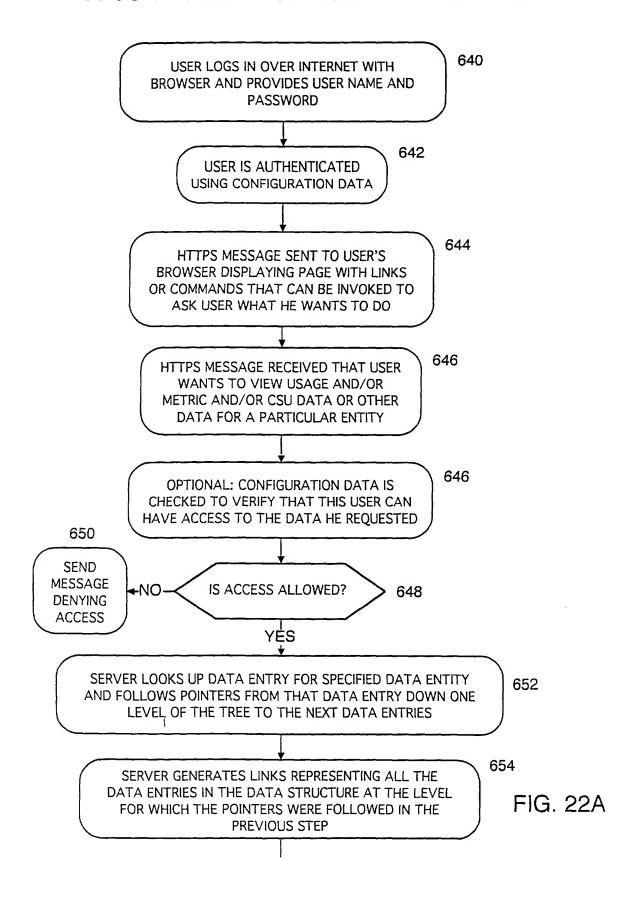


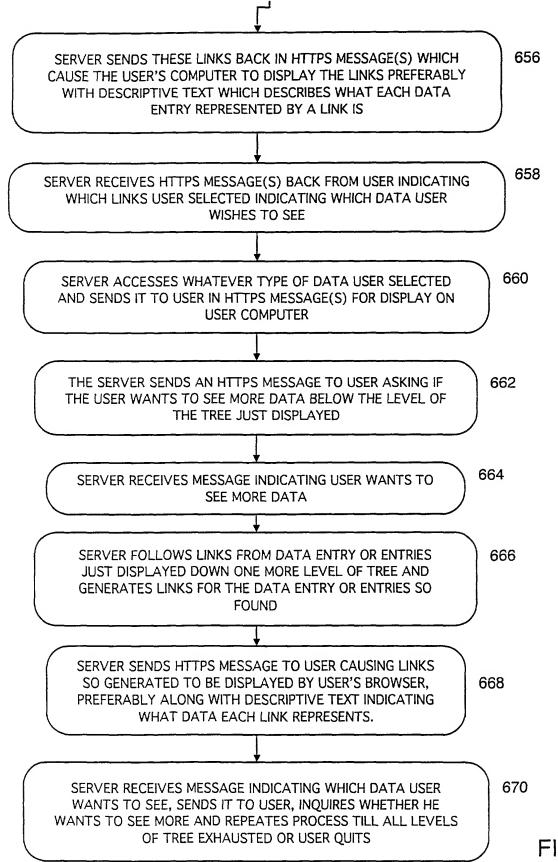
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THE REPORT OF THE PROPERTY OF THE PARTY OF T

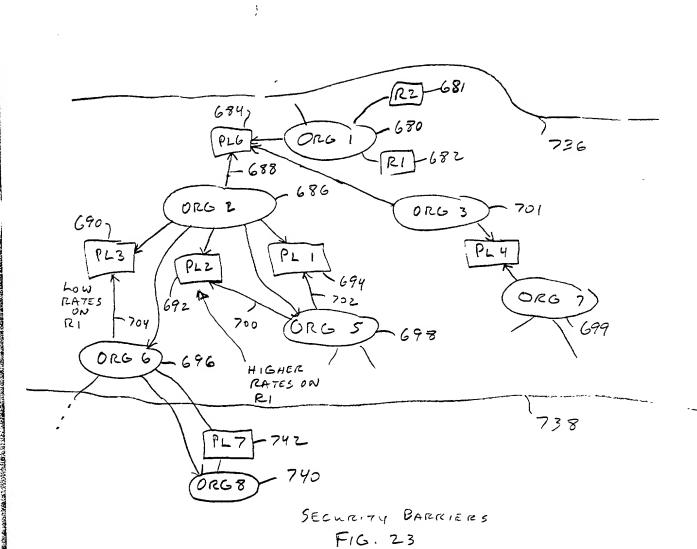
PROCESS FOR ONE PROTOCOL ACCESS TO USAGE/METRIC/CSU DATA FOR ALL LICENSEES OF A LICENSOR FROM A USAGE MEASURING SERVER



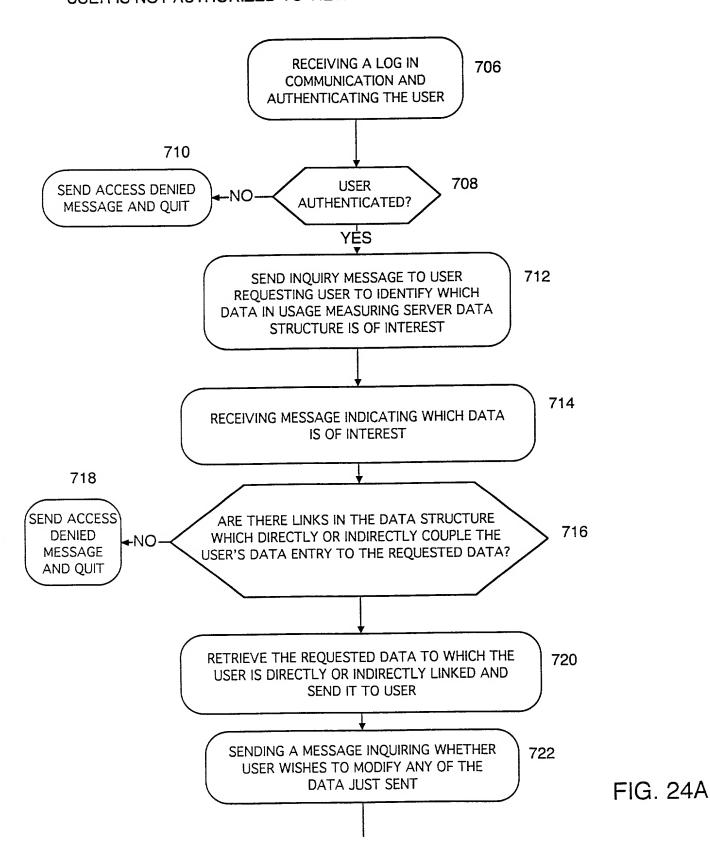


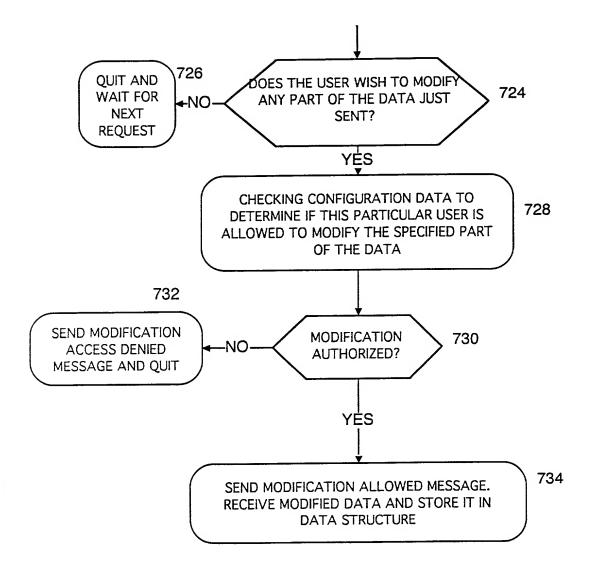
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FIG. 22



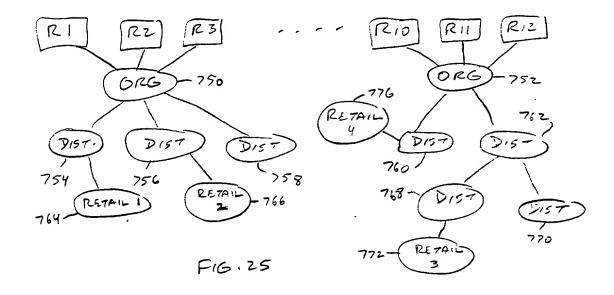
A PROCESS TO IMPLEMENT SECURITY BARRIERS TO PREVENT USERS FROM VIEWING DATA IN A USAGE MEASURING SERVER DATA STRUCTURE THAT THE USER IS NOT AUTHORIZED TO VIEW

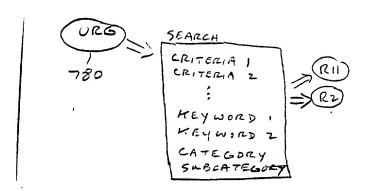




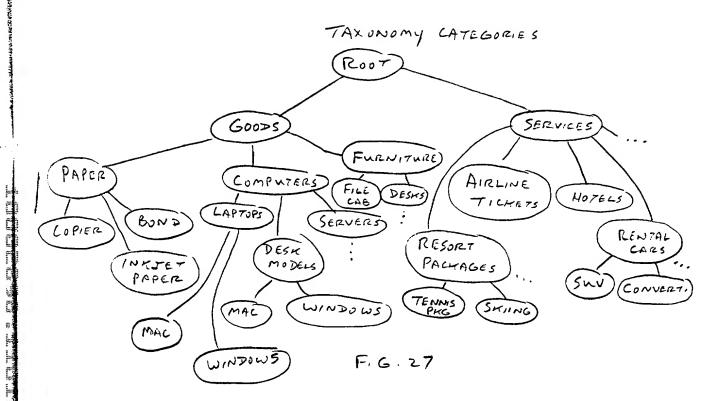
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FIG. 24B





F16.26



SERVER PROCESSING TO IMPLEMENT ONE-STOP SHOPPING SEARCHING OF THE DATA STRUCTURE BASED UPON USER-DEFINED CRITERIA

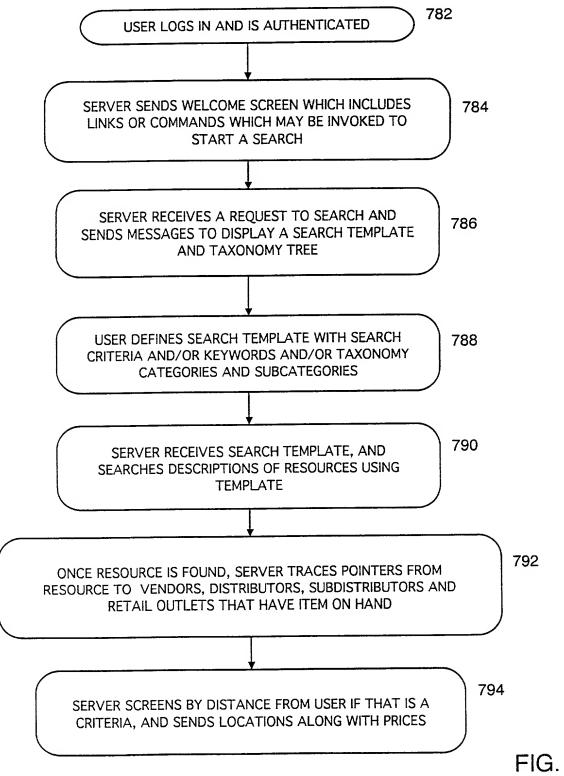


FIG. 25